

WHAT IS CLAIMED IS:

1. A method treating a metallic cord comprising contacting the metallic cord with a naphthenic oil containing from 1 to 53 percent by weight of a soluble cobalt salt and thereby deposit to the cord from 0.002 to 0.7 grams of cobalt per kilogram of steel in the metallic cord.
2. The method of claim 1 wherein said naphthenic oil is directly contacted with the cord by means selected from the group consisting of dipping, spraying, rubbing, wicking and combinations thereof.
3. The method of claim 1 wherein the naphthenic oil contains from 5 to 30 percent by weight of cobalt naphthenate.
4. The method of claim 1 wherein the amount of cobalt salt deposited to the cord ranges from 0.02 to 0.25 grams cobalt per kilogram of steel in the metallic cord.
5. The method of claim 1 wherein said soluble cobalt salt is selected from the group consisting of cobalt naphthenate, cobalt neodecanoate, cobalt propionate, cobalt stearate, cobalt benzoate and mixtures thereof.
6. The method of claim 1 wherein said soluble cobalt salt is cobalt naphthenate.
7. The method of claim 1 wherein said treated cord is contacted with a rubber composition to form a rubber reinforced article.
8. The method of claim ⁷ ~~5~~ wherein said article is selected from the group consisting of a belt, tire and hose.
9. The method of claim 1 wherein said metallic cord is steel.

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10. The method of claim 1 wherein the metallic cord is zinc-plated or brass-plated.

PBP 11. A metallic cord which has been treated in accordance with the method
5 of claim 1.

12. An article of rubber reinforced with metallic cord comprising the treated cord of claim 9.

10 13. The article of claim 10 ^{12 or 7} selected from the group consisting of a hose, ^{138/172+}
conveyor belt and a tire.
^{198/044.1+} ^{152/526+?}

14. The article of claim 11 [?] wherein said article is a tire.

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